

INFORMATION AND COMMUNICATIONS UNIVERSITY DEPARTMENT OF ICT ICT PROJECT

Guidelines to the ICT Project

Candidates undertaking the ICT Project will be expected to adhere to the following guidelines:

1. Project Proposal

The project proposal should contain the following items:

(a) Title page

- The project titles
- Student Name
- Student Number
- Program of study
- Telephone and e-mail address

(b) Background to the proposed system

- Background narrative of the proposed system
- Problem statement
- Numbered objectives of the proposed system

(c) Information on software and hardware (Review literature)

Students are advised that the use of wizards, simple macros and website information pages does not demonstrate mastery of program development of the level expected of ICT qualification.

(d) Methodology

- 1. Research design (software/system development model)
- 2. feasibility
- 3. Technologies used to design the project.

(e) Schedule of tasks/subtasks

A detailed tasks schedule with clear sub-tasks should be provided in a tabular form. Each tasks/sub-task should include the name, duration, expected start date, expected end date and deliverable columns.

(f) Gantt Chart

A Gantt chart should be linked to the tasks/subtasks identified in (d) above.

Candidates are expected to use project management tools learnt in previous examination units of the ICT qualification to accomplish activities (d) and (e) above.

(g) References

References from current literature should be availed using a standard referencing style (Harvard).